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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/601,015	06/19/2003	Eric Teh Gim Aik	ALTRP085/ A880	7118	
51501 7	590 01/17/2006		EXAM	EXAMINER	
BEYER WEA	AVER & THOMAS,	ROSSOSHEI	ROSSOSHEK, YELENA		
ATTN: ALTEI	RA			44.	
P.O. BOX 70250			ART UNIT	PAPER NUMBER	
OAKLAND, (CA 94612-0250		2825		

DATE MAILED: 01/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/601,015	AIK, ERIC TEH GI	M (AU)
Office Action Summary	Examiner	Art Unit	
	Helen Rossoshek	2825	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence add	iress
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this cor D (35 U.S.C. § 133).	
Status			
 Responsive to communication(s) filed on <u>08 N</u> This action is FINAL. 2b) This Since this application is in condition for alloward closed in accordance with the practice under the process. 	s action is non-final. ince except for formal matters, pro		merits is
Disposition of Claims			
4) ☐ Claim(s) 1-3,5-17 and 19-49 is/are pending in 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-3, 5-17, 19-49 are subject to restrict the su	wn from consideration. ction and/or election requirement.		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	cepted or b) objected to by the Education of the Education of the drawing (s) be held in abeyance. See the traveled if the drawing (s) is objected in the drawing (s) is objected to by the Education of the drawing (s) is objected to by the Education of t	e 37 CFR 1.85(a). ected to. See 37 CFF	• •
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 	ts have been received. ts have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National S	Stage
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite	152)

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DETAILED ACTION

1. This office action is in response to the Application 10/601,015 filed 06/19/2003 and amendment filed 11/08/2005.

- 2. Claims 1-3, 5-17, 19-49 remain pending in the Application. Claims 4 and 18 have been cancelled.
 - 3. Applicant's arguments have been fully considered but they are not persuasive.

Election/Restrictions

- 4. This application contains claims directed to the following patentably distinct species of the claimed invention: Group I, claims 1-3, 5-17, 19-34, directed towards a method for performing design rule checking on an electronic design including steps of receiving a netlist, extracting information from plurality of nodes, applying set of predefined rules to the information of the plurality of nodes and determining if the predefined rules have been violated as disclosed on the page 3 (second paragraph) of the instant Specification; Group II, Claims 35-49, directed towards a method for performing design rule checking including steps of receiving a plurality of design rules and executing first and second design rules at the first node of the netlist as disclosed on the page 4 (fourth paragraph) of the instant Specification.
- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.
- 6. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing

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of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive

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unless accompanied by an election.

7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37

CFR 1.141. If claims are added after the election, applicant must indicate which are

readable upon the elected species. MPEP § 809.02(a).

8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

9. A telephone call was made to Mr. Desmund Gean (Registration No. 52,937) on 01/11/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

10. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

11. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

12. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Helen Rossoshek whose telephone number is 571-

272-1905. The examiner can normally be reached on 7:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jack Chiang can be reached on 571-272-7483. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

STACY A. WHITMORE PRIMARY EXAMINER

Examiner Helen Rossoshek AU 2825

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